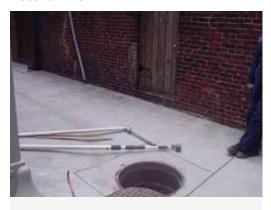
Manhole Inspection Summary M			anhole # S35GG_005MH		
Printed On: 12/1	7/2008			Page 1 of 4	
Inspection	☐ Is Incomplete	Rating: 4) Poor			
Record Plat: 35	5GG Node: <b>005</b>	Status: Found		Insp Date: 4/5/07 11:54 AM	
Incomplete Comments				Crew: JS, AB	
				Inspector: Smutek, J	
				Firm: <b>REI</b>	
Location	Address: 209 MOU	NT ROYAL AVE		Cross Street: CALVERT ST	
Manhole	Type: <b>Inline</b>	Location: Alley		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	9	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shape: Circular	Diameter: 24	` '	` ,	
<b>5</b>	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vent	ted Water Tight	Water T	ight Insert	
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	Crac	ked Leaks	
Chimney / Frame Adjustment					
Condition:	☐ Sound ☐ Crack	ked Root Intrusion	Loose	Brick   Deteriorated	
Infiltration: None V Joint Cracks V Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	ots 🔽 Wall	
Barrel Material: Brick Parged					
Shape:	<b>Circular</b> D	iameter: <b>48</b> (in.) Leng	jth: (in.	)	
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	Brick  Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mor	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed 🗌 Deb	ris (not Condition related)	
Channel E	xposure: Fully Oper	n Junc Dist: 0	nearest	.5 ft. Azimuth:	
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	✓ Deter	iorated ☐ Leaks ☐ Debris	
Steps	Count: 6 Missing	g: 0			
Surcharge	✓ Evidence Of Su	rcharge Depth: 1 (	ft.)	ve Surcharge Present	

## **Manhole Inspection Summary**

## Manhole # S35GG\_005MH

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#### **Location View**



#### Defect



Adjustment deterioration and infiltration. Corbel infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris.

#### Defect



Frame offset.

## **Manhole Inspection Summary**

## Manhole # S35GG\_005MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	,
Invert Depth: 10.70 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Oilt Donth	On an anata Tax B

Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Infiltration: None	Pipe Seal Cond: <b>Unknown</b>	☐ Possible Illicit Connection
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Deposits: ✓ None ☐ N	∕lud ☐ Sludge ☐ Debris ☐ Grease	
Invert Depth: 10.50 (ft.)	Flow Characteristics: <b>Slow</b>	
Pipe Material: Clay		
Rod and Bar (Angled)		Drop: None
deterioration.		

## **Manhole Inspection Summary**

# Manhole # S35GG\_005MH

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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Infiltration: None	Pipe Seal Cond: Cracked	☐ Possible Illicit Connection
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Deposits: ✓ None □	Mud ☐ Sludge ☐ Debris ☐ Grease	
Invert Depth: 10.25 (ft.)	Flow Characteristics: None	
Pipe Material: Clay	☐ Pipe Lined	·
Rod and Bar (Angled)		Drop: None
deterioration.		